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**TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER

20421/0202622-US0

U. S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/531535

INTERNATIONAL APPLICATION NO. PCT/JP2002/010839	INTERNATIONAL FILING DATE 18 October 2002	PRIORITY DATE CLAIMED 18 October 2002
TITLE OF INVENTION METHOD AND APPARATUS FOR PRODUCING REFERENCE IMAGE IN GLASS BOTTLE INSPECTING APPARATUS		
APPLICANT(S) FOR DO/EO/US Kaoru Katayama et al.		

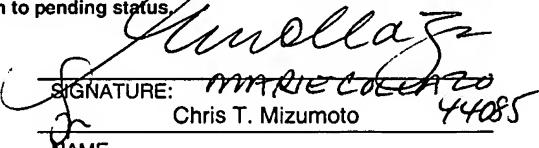
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. This is a **FIRST** submission of items concerning a submission under 35 U.S.C. 371.
2. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371.
3. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.
4. The US has been elected (Article 31).
5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2))
 - a. is attached hereto (required only if not communicated by the International Bureau).
 - b. has been communicated by the International Bureau.
 - c. is not required, as the application was filed in the United States Receiving Office (RO/US).
6. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2))
 - a. is attached hereto.
 - b. has been previously submitted under 35 U.S.C. 154(d)(4).
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
 - a. are attached hereto (required only if not communicated by the International Bureau).
 - b. have been communicated by the International Bureau.
 - c. have not been made; however, the time limit for making such amendments has NOT expired.
 - d. have not been made and will not be made.
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).
9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).

Items 11 to 20 below concern document(s) or information included:

11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98; PTO/SB/08A; ISR with 3 documents.
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. A preliminary amendment.
14. An Application Data Sheet under 37 CFR 1.76.
15. A substitute specification and a marked-up copy.
16. A power of attorney and/or change of address letter.
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
20. Other items or information: Certificate of Express Mailing Under 37 CFR 1.10; Check in the amount of \$940.00; Return Receipt Postcard

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U.S. APPLICATION NO. (If known, see 37 CFR 1.5)		INTERNATIONAL APPLICATION NO. PCT/JP2002/010839	ATTORNEY'S DOCKET NUMBER 20421/0202622-US0	
The following fees have been submitted			CALCULATIONS	PTO USE ONLY
21. <input checked="" type="checkbox"/> Basic national fee\$300			\$ 300.00	
22. <input checked="" type="checkbox"/> Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)\$100 All other situations\$200				
23. <input checked="" type="checkbox"/> Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority\$100 International Search Report prepared and provided to the Office\$400 All other situations\$500			\$ 200.00	
			\$ 400.00	
TOTAL OF 21, 22 and 23 =			\$ 900.00	
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.				
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE	
43 - 100 =	/50 =		x \$250.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).			\$	
CLAIMS			NUMBER FILED	NUMBER EXTRA
Total claims	11 - 20 =		x	\$ 0.00
Independent claims	2 - 3 =		x	\$ 0.00
MULTIPLE DEPENDENT CLAIM(s) (if applicable)			+	\$
			TOTAL OF ABOVE CALCULATIONS =	\$ 900.00
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.			\$	
			SUBTOTAL =	\$ 900.00
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).			+	\$
			TOTAL NATIONAL FEE =	\$ 900.00
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property			+	\$ 40.00
			TOTAL FEES ENCLOSED =	\$ 940.00
			Amount to be refunded:	\$
			Amount to be charged:	\$
<p>a. <input checked="" type="checkbox"/> A check in the amount of \$ 940.00 to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-0100. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p>				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.				
SEND ALL CORRESPONDENCE TO:				
Steve Lipman DARBY & DARBY P.C. P.O. Box 5257 New York, New York 10150-5257 (212) 527-7700				
 SIGNATURE: <u>Chris T. Mizumoto</u> 44085 NAME: <u>Chris T. Mizumoto</u> 42,899 REGISTRATION NUMBER				

10/531535

JC12 Rnd PCT/PCT 15 APR 2005

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 20421/0202622-US

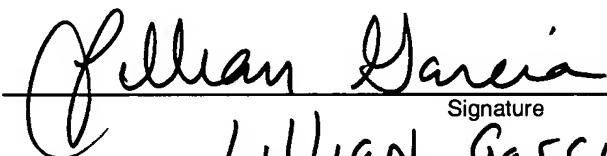
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Date



Signature
Typed or printed name of person signing Certificate

Registration Number, if applicable

Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

PTO 1390 (2 pp); Application Data Sheet (3 pp)
Copy of the International Application PCT/JP2002/010839 (31 pp)
2 copies of English language translation of the International application
(38 pp); Claims (4 pp); Abstract (1 pg)
Drawings (Figs. 1-10; 11A-11B; 12A-12B; 13-17; 16 sheets)
Clean copy of Substitute Specification (38 pp); Claims (4pp);
Abstract (1 pg)
Marked-up copy of Substitute Specification (38 pp); Abstract (1 pg)
First Preliminary Amendment (6 pp)
Executed Declaration and Power of Attorney (4 pp); Recordation Form
Cover Sheet (1 pg) w/Assignment (3 pp)
Information Disclosure Statement (2 pp); PTO/SB/08A (1 pg); ISR with
three documents
Check No. 8311 in the amount of \$940.00
Return Receipt Postcard



Application No. (if known): 10/531,535

Attorney Docket No.: 20421/0202622-US0

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Signature

J. Stantini
Typed or printed name of person signing Certificate

Registration Number, if applicable

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Information Disclosure Statement (4 pages)
PTO SB/08 (1 page)
5 References and Abstracts
Return Postcard